UTILITY **PATENT APPLICATION TRANSMITTAL**

MPA05US Attorney Docket No. Kia Silverbrook First Inventor Method of Assembling Printhead Module

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Expres	ss Mail Label No.		
	ATION ELEMENTS		DRESS TO: 1	Assistant Commis Box Patent Applica	ation
	ceming utility patent application contents	<u></u>		Washington, DC 2	20231
1. Submit an original and a	Form (e.g., PTO/SB/17) chuplicate for fee processing) small entity status.		Computer Prograucleotide and/or Amin	o Acid Sequence	Submission 4 9
3. X Specification (preferred arrangeme) - Descriptive title - Cross Reference - Statement Reg - Reference to s or a computer - Background of - Brief Summany - Brief Descripti - Detailed Descripti - Detailed Descripti - Detailed Toescripti - Detailed Descripti - Detailed Descripti - Detailed Toescripti - Detailed Toescripti - Abstract of the	[Total Pages 41] at set forth below) a of the invention be to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention in of the Drawings (f filed) iption	a.	Specification Sequel i. □ CD-ROM of ii.□ paper □ Statements ve ACCOMPANYIN X Assignment Pation (when there is a	dable Form (CRF) nce Listing on: r CD-R (2 copies) rifying identity of a IG APPLICAT pers (cover sheet a) Statement an assignee) ation Document (if sclosure S)/PTO-1449	bove copies ION PARTS & document(s)) Power of Attorney
i. DELET Signed st named in 1.63(d)(2)	ation/divisional with Box 17 completed) CON OF INVENTOR(S) atterment attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76	14. 15. 16.	(Should be spe	t Postcard (MPEP ecifically itemized) of Priority Docum rity is claimed)	ent(s)
- триссии					
or in an Application Data Sh	Divisional Continuation-in-part (CIF		of prior application No.:		ninary amendment,
Prior application information:	Examiner		Group / Art Unit:		
Box 5b, is considered a part of	IONAL APPS only: The entire disclosure of the disclosure of the accompanying controlled upon when a portion has been inad	inuation or	divisional application a	nd is hereby incorp	orated by reference.
	18. CORRESPON	DENCE A	DRESS		-
Customer Number or Bar Co	de Label ZV.10111 «Unserv.Customer vic. CaAllaci		or here)	Correspondence a	address below
Name	. KIA SILVERBROOK				
Address	393 Darling Street,				
City	Balmain	State	NSW	Zip Code	2041
Country	<u> </u>	elephone	+61-2-9818-66	<u> </u>	+61-2-9555-7762
Name (Print/Type)	Kia Silverbrook and Akira Nakazawa	Re	egistration No. (Atto	mey/Agent)	
Signature	In R	1//	-		ary 9, 2004

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 ·

TOTAL AMOUNT OF PAYMENT

121	850.	വ
(D)	OJO,	·vv

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Kia Silverbrook			
Examiner Name				
Art Unit				
Attomov Docket No.	MPA05US			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order	Large Entity Small Entity					
Deposit Account:	Fee	Fee		Fee	Fee Description	
Deposit Account	Code	• • •		(\$)	•	Fee Paid
Number	1051	130	2051		Surcharge - late filing fee or oath	<u> </u>
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1005	1,840*	1005	1 040*	Requesting publication of SIR after	
to the above-identified deposit account.	1005	1,040	1003	1,040	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	<u> </u>
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>
1001 770 2001 365 Offinity liming fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 6 -20** = X = 0	1503	640	2503	320	Plant issue fee	L
Independent 0 - 3** = X = 0	1460	130	1460	130	Petitions to the Commissioner	
widiliple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	<u> </u>
Code (\$) Code (\$)	8021	40	8021	l 40	Recording each patent assignment per property (times number of properties)	80.00
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		
	Other	fee (sp	ecifv)		o. a acoign approprion	
SUBTOTAL (2) (\$)				Filing F	ee Paid SUBTOTAL (3) (\$) 80.0	0
**or number previously paid, if greater; For Reissues, see above					(Complete (if applicable))	

SUBMITTED BY		(Complete (if applicable))
Name (Print/Type)	Kia Silverbrook and Akira Nakazawa Registration No. (Attorney/Agent)	Telephone 612 98186633
Signature	Und Alla	Date January 9, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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Direct fax +61 2 95455 7762

January 20, 2004

Commissioner of Patents and Trademarks Wahington DC 20231 USA

COPY

Dear Sir

96 New United States Patent Applications Assignee: Silverbrook Research Pty Ltd

This letter accompanies 96 new patent applications.

One bank draft for the total amount of US\$95,704.00 is enclosed to cover filing and assignment fees for each of the 96 applications. Also attached is a list giving details of each application.

We look forward to receiving filing receipts in due course.

If you need to contact us in relation to the applications, please email my assistant, Leonie News at leonie.news@silverbrookresearch.com or by fax to +61 2 9555 7762.

Yours faithfully

Kia Silverbrook

Silverbrook Research Pty Ltd

e k	DOCKET NO.	TITLE	INVENTORS	AMOL SUS
1	WAL01	Self Contained Wallpaper Printer	K Silverbrook,TA King and JF Lee	1.
2	WAL02	Media Cartridge for Wallpaper Printer	K Silverbrook,TA King and JF Lee	1:
3	WAL03	Consumer Tote for Wallpaper Printer	K Silverbrook,TA King and JF Lee	1;
4	WAL04	Cutter Module with Optional Slitter	K Silverbrook,TA King and JF Lee	. 1:
5	WAL05	Slitter Module with Optional Cutter	K Silverbrook,TA King and JF Lee	1:
6	WAL06	In-Line Dryer for a Printer	K Silverbrook,TA King and JF Lee	1:
7	WAL07	On Demand Wallpaper Printer	K Silverbrook,TA King and JF Lee	14
8	WAL08	Method for Printing Wallpaper	K Silverbrook,TA King and JF Lee	14
9	WAL09	Wallpaper Printing Business Methods	K Silverbrook,TA King and JF Lee	1:
10	WAL10	Wallpaper Printing Franchise Methods	K Silverbrook,TA King and JF Lee	1:
11	WAL11	Wallpaper Printer	K Silverbrook,TA King and JF Lee	14
12	WAL12	Method for Printing Wallpaper On-Demand	K Silverbrook,TA King and JF Lee	14
13	WAL13	Drying Method for a Printer	K Silverbrook,TA King and JF Lee	14
14	WAL14	Supplying Media to a Wallpaper Printer	K Silverbrook,TA King and JF Lee	1:
15	WAL15	Printhead Assembly for a Wallpaper Printer	K Silverbrook,TA King and JF Lee	1.
16	WAL16	Wallpaper Printer with Removable Printhead	K Silverbrook,TA King and JF Lee	1.
17	WAL17	Consumer Tote with Core	K Silverbrook,TA King and JF Lee	1;
18	WAL18	Removable Printhead Assembly for a Wallpaper Printer	K Silverbrook,TA King and JF Lee	1.
19	WAL19	Self Threading Wallpaper Printer	K Silverbrook,TA King and JF Lee	1.
20	WAL20	Wallpaper Printing On-Demand	K Silverbrook,TA King and JF Lee	1;
21	MPA01	Printhead Module for Printhead Assembly	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	
22	MPA02	Printhead Module Having Selectable Number of Fluid Channels	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	,
23	MPA03	Printhead Module with Laminated Fluid Distribution Stack	K Silverbrook, NM Вегту, GR Jackson & A Nakazawa	
24	MPA04	Printhead Module with Fixedly Attached Printhead Tiles	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	
25	MPA05	Method of Assembling Printhead Module	K Silverbrook & A Nakazawa	

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26	MPA06	Printhead Assembly	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	1956
27	MPA07	Printhead Assembly with Constrained Printhead Integrated Circuits	K Sliverbrook, NM Berry, GR Jackson & A Nakazawa	930
28	MPA08	Printhead Assembly with Clamped Printhead Integrated Circuits	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
29	MPA09	Printhead Assembly with Two or More Printhead Modules	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
30	MPA10	Printhead Assembly with Interconnected Printhead Modules	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
31	MPA11	Printhead Assembly with Sealed Fluid Delivery Channels	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
32	MPA12	Printhead Assembly with Fluid Supply Connections	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
33	MPA13	Printhead Assembly with Multiple Fluid Supply Connections	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
34	MPA14	Printhead Assembly with Removable Cover	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
35	MPA15	Printhead Assembly with Print Media Guide	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
36	MPA16	Printhead Assembly with Print Engine Controller	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
37	MPA17	Printhead Assembly with Selectable Printhead Integrated Circuit Control	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
38	MPA18	Printhead Assembly with Support for Print Engine Controller	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
39	MPA19	Compact Printhead Assembly	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
40	MPA20	Securing and Mounting Arrangement for Components	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
41	MPA21	Printhead Assembly war Common Printhead Integrated Circuit and Print Engine Controller Power Input	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
42	MPA22	Printhead System with Common Electrical Connector for Power and Data Signals	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
43	MPA23	Printhead Assembly with Loaded Electrical Connections	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
44	MPA24	Printhead Assembly with Dual Power Input	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
45	MPA25	Printhead Assembly with Mounting Element for Power Input	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
46	MPA26	Printhead Assembly with Electrically Interconnected Print Engine Controllers	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
47	MPA27	Connection Member for Interconnecting Print Engine Controllers	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
48	MPA28	Mounting and Supporting Arrangement for Printhead Assembly	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
49	MPA29	Printhead Assembly Relatively Free from Environmental Effects	K Silverbrook, NM Berry, PC Knight, GR Jackson & A Nakazawa	970
50	MPA30	Printhead Assembly with Dual Power Supply	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930

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51	MPA31	Printhead Assembly with Power, Data and Fluid Connections	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
52	MPA32	Printhead Assembly with Floating Components	K Silverbrook, NM Berry, GR Jackson & A Nakazawa	930
53	MPA33	Printed Circuit Board with Spring Action	K Silverbrook, NM Berry & PC Knight	890
54	RRA01	Inkjet Printer Cartridge with Pagewidth Printhead	K Silverbrook	\$810.00
55	RRA02	Method for Facilitating Maintenance of an Inkjet Printer Having a Pagewidth Printhead	K Silverbrook	\$810.00
56	RRA03	Removable Inkjet Printer Cartridge	K Silverbrook	810
57	RRA04	Inkjet Printer Cartridge with Fixative Delivery Capabilities	K Silverbrook	810
58	RRA05	Inkjet Printer Cartridge with Infrared Ink Delivery Capabilities	K Silverbrook	810
59	RRA06	Pagewidth Inkjet Printer Cartridge with a Refill Port	K Silverbrook	810
60	RRA07	Inkjet Printer Cartridge with Air Filter	K Silverbrook	810
61	RRA08	Inkjet Printer Cartridge with a Compressed Air Port	K Silverbrook	810
62	RRA09	Inkjet Printer Cartridge with Combined Blotter	K Silverbrook	810
63	RRA10	Inkjet Printer Cartridge with Integral Maintenance Station	K Silverbrook, GR Jackson	850
64	RRA11	Pagewidth Inkjet Printer Cartridge with End Electrical Connectors	K Silverbrook	810
65	RRA12	Inkjet Printer Cartridge with Controlled Refill	K Silverbrook	810
66	RRA13	Inkjet Printer Cartridge with Ink Refill Port Having Multiple Ink Couplings	K Silverbrook	810
67	RRA14	Inkjet Printer Cartridge with Two Printhead Integrated Circuits	K Silverbrook	810
68	RRA15	Inkjet Printer Cartridge with Integral Shield	K Silverbrook	810
69	RRA16	Inkjet Printer Cartridge with Uniform Compressed Air Distribution	K Silverbrook	810
70	RRA17	Pagewidth Inkjet Pirnter Cartridge with Ink Delivery Member	K Silverbrook	810
71	RRA18	Inkjet Printer Cradle for Receiving a Pagewidth Printhead Cartridge	K Silverbrook	810
72	RRA19	Common Inkjet Printer Cradle for Pagewidth Printhead Printer Cartridge	K Silverbrook	810
73	RRA20	Method for Facilitating the Upgrade of an Inkjet Printer	K Silverbrook	810
74	RRA21	Inkjet Printer Cradle with Shaped Recess for Receiving a Printer Cartridge	K Silverbrook	810
75	RRA22	Inkjet Printer Cradle with Integrated Reader Circuit	K Silverbrook	810

76	RRA23	Inkjet Printer Cradle with End Data and Power Contacts	K Cibratasalı	
1	KRA23	Inkjet Printer Cradle with Cartridge	K Silverbrook	810
77	RRA24	Stabilising Mechanism	K Silverbrook	810
78	RRA25	Inkjet Printer Cradle with Single Drive Motor Performing Multiple Functions	K Silverbrook	810
79	RRA26	Inkjet Printer Cradle with Integrated Cartridge Engaging Mechanism	K Silverbrook	810
80	RRA27	Inkjet Printer Cradle with Compressed Air Delivery System	K Silverbrook	810
81	RRA28	Inkjet Printer Cartridge Refill Dispenser	K Silverbrook	810
82	RRA29	Inkjet Printer Cartridge Refill Dispenser System with Variably Positioned Outlets	K Silverbrook	810
8 3	RRA30	Inkjet Printer Cartridge Refill Dispenser with Plunge Action	K Silverbrook	810
84	RRA31	Inkjet Printer Cartridge Refill Dispenser with Security Mechanism	K Silverbrook	810
85	RRA32	Inkjet Printer Cartridge Refill Dispenser with Security Lock for Spent Refill	K Silverbrook	810
86	RRA33	Secure Method of Refilling an Inkjet Printer Cartridge	K Silverbrook	810
87	SMA01	Digital Photofinishing System	Kia Silverbrook and Tobin Allen King	976
88	SMA02	Digital Photofinishing System Mediaq Cartridge	Kia Silverbrook and Tobin Allen King	904
89	SMA03	Digital Photofinishing System Fluid Cartridge	Kia Silverbrook and Tobin Allen King	904
90	SMA04	Digital Photofinishing System Media and Fluid Cartridge	Kia Silverbrook and Tobin Allen King	868
91	SMA05	Photofinishing System with Drier	Kia Silverbrook and Tobin Allen King	976
92	SMA06	Photofinishing System with Slitting Mechanism	Kia Silverbrook and Tobin Allen King	958
93	SMA07	Photofinishing System Print Media Feed	Kia Silverbrook and Tobin Allen King	940
94	SMA08	Hybrid Digital Photofinishing System	Kia Silverbrook and Tobin Allen King	958
95	SMA09	Digital Photofinishing System Printhead Assembly	Kia Silverbrook and Tobin Allen King	958
96	SMA10	Digital Photofinishing Business Method and Franchise Operation	Kia Silverbrook and Tobin Allen King	850
97				
98				95704

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